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DATE MAILED: 11/27/2002

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 09/431,636 11/01/1999 KEVIN MARK MCFARLAND 29193-PA 9011 7590 11/27/2002 BERNHARD KRETEN, ESQ. & ASSOCIATES EXAMINER 300 CAPITAL MALL FARAH, AHMED M **SUITE 1100** SACRAMENTO, CA 95814 ART UNIT PAPER NUMBER 3739

Please find below and/or attached an Office communication concerning this application or proceeding.

i	Application	Νo
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Applicant(s)

09/431,636

Kevin Mark McFarland

Examiner

Office Action Summary

A. Farah

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
	or Reply	ACMITIVO: FOCA		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.				
- If the po - If NO po - Failure : - Any rep	eriod for reply specified above is less than thirty (30) days, a reply within the eriod for reply is specified above, the maximum statutory period will apply and to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of this patent term adjustment. See 37 CFR 1.704(b).	d will expire SIX (6) MONTHS from the mailing date of this communication. application to become ABANDONED (35 U.S.C. § 133).		
Status	•			
1) 💢	Responsive to communication(s) filed on <u>Dec 19, 20</u>			
2a) 🗌	This action is FINAL . 2b) X This action	on is non-final.		
3) 🗆	Since this application is in condition for allowance exclosed in accordance with the practice under Ex part	scept for formal matters, prosecution as to the merits is e Quayle, 1935 C.D. 11; 453 O.G. 213.		
Disposition of Claims				
4) 🗶	Claim(s) <u>1-29</u>	is/are pending in the application.		
4	a) Of the above, claim(s)	is/are withdrawn from consideration.		
5) 🗆	Claim(s)	is/are allowed.		
6) 💢	Claim(s) <u>1-29</u>	is/are rejected.		
	Claim(s)			
		are subject to restriction and/or election requirement.		
	tion Papers			
9) 🗆	The specification is objected to by the Examiner.			
10)	0) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11)□	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.		
	If approved, corrected drawings are required in reply to	this Office action.		
12)	The oath or declaration is objected to by the Examin	er.		
Priority under 35 U.S.C. §§ 119 and 120				
13)	Acknowledgement is made of a claim for foreign pri	ority under 35 U.S.C. § 119(a)-(d) or (f).		
a) □	☐ All b)☐ Some* c)☐ None of:			
	1. \square Certified copies of the priority documents have	been received.		
	2. \square Certified copies of the priority documents have	been received in Application No		
	3. Copies of the certified copies of the priority do application from the International Burea	υ (PCT Rule 17.2(a)).		
	ee the attached detailed Office action for a list of the			
	Acknowledgement is made of a claim for domestic			
a) ∟ 15) □	The translation of the foreign language provisional Acknowledgement is made of a claim for domestic			
Attachm	•	priority driddr do did.d. 33 120 driddr 121.		
-	enrus) stice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).		
, ,	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)		
_	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:		

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DETAILED ACTION

Response to Applicant's Request for Personal Interview

1. Applicant's Response filed September 16, 2002, made no amendment to the claims but included a request for personal interview. However, the Examiner could not reach the Applicant in a timely manner to arrange a meeting. Therefore, in courtesy, this Office Action is made Non-Final in order to give the Applicant the opportunity to meet with the Examiner and explain his position. Furthermore, since there was no amendment to the claims, the Examiner maintains his position (rejections) in the Office Action mailed on March 12, 2002.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 8 recites the limitation "said canopy" in line 8. There is insufficient antecedent basis for this limitation in the claim.
- 4. Claims 1-29 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The term "knock-down coupling means' is clearly defined neither in the

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specification nor in the claims. A clear description as to what this term is directed should be provided.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claim 1, 20, and 24-29 are rejected under 35 U.S.C. 102(b) as being anticipated by Brown U. S. Pat. No. 5,383,916.

Brown discloses a tanning bed system comprising a plurality of modules collectively defining components of said tanning bed and a knock-down coupling means for assembling said components into an operational tanning bed, as claimed. Further, Brown's system includes canopy 12 provided with illumination means for tanning, a pair of spaced bench supports 11, removable unit 13 disposed between said bench supports, and fan 56 for providing cool air into the system. Brown further teaches that the fan is oriented to drew air into the tanning bed and out to one or more vents in order to transfer heat away from the tanning bed. In addition, he teaches that unit 13, which houses a various electrical components is designed to be readily removed and sent to be serviced independent of the tanning bed.

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Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 2-7 and 13-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brown U. S. Pat. No. 5,383,916. in view of Kramer et al. U. S. Pat. No. 4,600,009.

Brown has been described above. However, although he discloses a removable unit disposed between his bench supports, he does not teach that said unit is a ballast housing. Kramer et al. discloses an alternative UV tanning bed comprising an L-shaped bench supports and ballasts, 32, disposed between said bench supports. Thus, it would have been obvious to one having the ordinary skill in the art at the time of the applicant's invention to modify Brown with Kramer to provide removable ballasts disposed between the bench supports in order to provide an easy to maintain, user friendly system.

9. Claims 10-12, 18, 19, and 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brown in view of the Montego Bay brochure (3200 Legend).

Brown, described above, does not show bench support being received on hook support or within a complementally formed slits. However, Montego Bay brochure discloses an alternative tanning bed in which the top portion of the bed is supported by a hook, which allows the top portion to ark as it opens. Thus, it would have been obvious to one skilled in the art to use hook

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as ans equivalent alternative bed support in order to provide a support to the top portion during while the bed is open.

Allowable Subject Matter

- 10. Claims 8 and 17 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 11. Claim 9 would be allowable if rewritten to overcome the rejection(s) under 35

 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. Farah whose telephone number is (703) 305-5787. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Linda Dvorak, can be reached on (703) 308-0994. The fax number for the Examiner is (703) 746-3368.

A. M. Farah

Patent Examiner

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Linda C. M. Dvorak

Supervisory Patent Examiner

November 27, 2002